



European Patent
Office

SUPPLEMENTARY
EUROPEAN SEARCH REPORT

Application Number
EP 99 94 5428

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	WO 97 14053 A (SNAPTRACK INC) 17 April 1997 (1997-04-17) * page 18, line 30 - page 25, line 6; figure 8 *	1-14	H04B1/69 H04B1/707
X	US 5 577 025 A (SKINNER DECEASED GORDON ET AL) 19 November 1996 (1996-11-19) * column 10, line 63 - column 12, line 29; figure 2 *	1-14	
X	LEVANON N ET AL: "Comparison between linear FM and phase-coded CW radars" IEE PROCEEDINGS: RADAR, SONAR & NAVIGATION, INSTITUTION OF ELECTRICAL ENGINEERS, GB, vol. 141, no. 4, 1 August 1994 (1994-08-01), pages 230-40, XP006002084 ISSN: 1350-2395 * paragraph '0007!; figure 8A *	1-14	
A	HOLM ERIC D ET AL: "A GPS Fast Acquisition Receiver" NATIONAL TELESYSTEMS CONFERENCE, NEW YORK, I.E.E.E, US, vol. CONF. 1983, 14 November 1983 (1983-11-14), pages 214-218, XP002100664 * the whole document *	1-14	H04B
<p>The supplementary search report has been based on the last set of claims valid and available at the start of the search.</p>			
1	Place of search MUNICH	Date of completion of the search 15 May 2002	Examiner Bauer, F
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons</p> <p>& : member of the same patent family, corresponding document</p>			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 99 94 5428

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

15-05-2002

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9714053	A	17-04-1997	US 5663734 A US 6002363 A US 5825327 A AU 7396096 A AU 7397396 A AU 723615 B2 AU 7662096 A BR 9611701 A CA 2230841 A1 CN 1199468 A CN 1211324 A EP 0880713 A1 EP 0855039 A2 JP 11513787 T JP 11513788 T WO 9714053 A1 WO 9714049 A2 WO 9714056 A1 US 6259399 B1 US 6111540 A US 5831574 A US 5781156 A AU 1131097 A AU 7396596 A AU 7397596 A EP 0855041 A1 WO 9714054 A1 WO 9714055 A1 WO 9714057 A1 US 6064336 A US 6104340 A US 6016119 A US 5874914 A US 6133871 A US 6131067 A US 2001028321 A1 US 2002044087 A1	02-09-1997 14-12-1999 20-10-1998 30-04-1997 30-04-1997 31-08-2000 30-04-1997 28-12-1999 17-04-1997 18-11-1998 17-03-1999 02-12-1998 29-07-1998 24-11-1999 24-11-1999 17-04-1997 17-04-1997 10-07-2001 29-08-2000 03-11-1998 14-07-1998 30-04-1997 30-04-1997 30-04-1997 29-07-1998 17-04-1997 17-04-1997 17-04-1997 16-05-2000 15-08-2000 18-01-2000 23-02-1999 17-10-2000 10-10-2000 11-10-2001 18-04-2002
US 5577025	A	19-11-1996	AT 204104 T AU 700456 B2 AU 6635696 A CA 2202621 A1 CN 1164943 A , B DE 69614348 D1 EP 0779000 A1 ES 2160828 T3	15-08-2001 07-01-1999 05-02-1997 23-01-1997 12-11-1997 13-09-2001 18-06-1997 16-11-2001

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 99 94 5428

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

15-05-2002

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5577025	A	FI 971423 A	21-04-1997
		RU 2160967 C2	20-12-2000
		WO 9702663 A1	23-01-1997